

Docket No.: 220103US2

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ATTORNEYS AT LAW

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ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

RE: Application Serial No.: 10/085,204

Applicants: Takuro SEKIYA, et al. Filing Date: February 26, 2002

For: SURFACE-EMISSION LASER DIODE OPERABLE

IN THE WAVELENGTH BAND OF 1.1-1.7MUM AND OPTICAL TELECOMMUNICATION SYSTEM USING

SUCH A LASER DIODE

ATTENTION: Application Division, Customer Corrections

SIR:

Attached hereto for filing are the following papers:

SUPPLEMENTAL APPLICATION DATA SHEET

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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# APPLICATION DATA SHEET

#### APPLICATION INFORMATION

Application Number:: 10/085,204
Application Date:: 02/26/02
Application Type:: REGULAR
Subject Matter:: UTILITY

CD-ROM or CD-R?:: NONE

Title:: SURFACE-EMISSION LASER DIODE

OPERABLE IN THE WAVELENGTH
BAND OF 1.1-1.7MUM AND OPTICAL
TELECOMMUNICATION SYSTEM
USING SUCH A LASER DIODE

Attorney Docket Number:: 220103US2

Total Drawing Sheets:: <u>122</u>

### INVENTOR INFORMATION

Applicant Authority Type:: INVENTOR
Primary Citizenship Country:: JAPAN

Status:: FULL CAPACITY

Given Name:: Takuro Family Name:: SEKIYA

City of Residence:: Yokohama-shi

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City of Mailing Address:: Yokohama-shi
State or Province of Mailing Address:: Kanagawa

Country of Mailing Address:: JAPAN

Status:: FULL CAPACITY

Given Name::

Family Name::

City of Residence::

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SAKURAI

Kawasaki-shi

Country of Residence:: JAPAN

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City of Mailing Address:: Kawasaki-shi
State or Province of Mailing Address:: Kanagawa
Country of Mailing Address:: JAPAN

Applicant Authority Type:: INVENTOR
Primary Citizenship Country:: JAPAN

Status:: FULL CAPACITY

Given Name:: Masayoshi Family Name:: KATOH

City of Residence:: Sagamihara-shi

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City of Mailing Address:: Sagamihara-shi

State or Province of Mailing Address:: Kanagawa

Country of Mailing Address:: JAPAN

Applicant Authority Type:: INVENTOR
Primary Citizenship Country:: JAPAN

Status:: FULL CAPACITY

Given Name:: Teruyuki
Family Name:: FURUTA

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Country of Residence:: JAPAN

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State or Province of Mailing Address:: Kanagawa

Country of Mailing Address:: JAPAN

Status:: FULL CAPACITY

Given Name:: Kazuya
Family Name:: MIYAGAKI
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Country of Residence:: JAPAN

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City of Mailing Address::

State or Province of Mailing Address::

Kanagawa

Country of Mailing Address::

LABAN

Country of Mailing Address:: JAPAN

Applicant Authority Type:: INVENTOR
Primary Citizenship Country:: JAPAN

Status:: FULL CAPACITY

Given Name::

Family Name::

City of Residence::

Country of Residence::

JAPAN

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City of Mailing Address::

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State or Province of Mailing Address:: Tokyo
Country of Mailing Address:: JAPAN

Applicant Authority Type:: INVENTOR
Primary Citizenship Country:: JAPAN

Status:: FULL CAPACITY

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Family Name:: WATADA
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City of Mailing Address::

State or Province of Mailing Address::

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Country of Mailing Address:: JAPAN

Status:: FULL CAPACITY

Given Name:: Shunichi
Family Name:: SATO
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Country of Residence:: Watan-g

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City of Mailing Address:: Watari-gun
State or Province of Mailing Address:: Miyagi
Country of Mailing Address:: JAPAN

Applicant Authority Type:: INVENTOR
Primary Citizenship Country:: JAPAN

Status:: FULL CAPACITY

Given Name:: Koei
Family Name:: SUZUKI
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City of Mailing Address::

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State or Province of Mailing Address::

Miyagi
Country of Mailing Address::

JAPAN

Applicant Authority Type:: INVENTOR
Primary Citizenship Country:: JAPAN

Status:: FULL CAPACITY

Given Name:: Satoru

Family Name:: SUGAWARA
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Country of Residence:: JAPAN

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City of Mailing Address::

Sendai-shi
State or Province of Mailing Address::

Miyagi
Country of Mailing Address::

JAPAN

Status:: FULL CAPACITY

Given Name:: Shinji
Family Name:: SATOH

City of Residence:: Yokohama-shi

Country of Residence:: JAPAN

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City of Mailing Address::

State or Province of Mailing Address::

Country of Mailing Address::

Yokohama-shi

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JAPAN

Applicant Authority Type:: INVENTOR
Primary Citizenship Country:: JAPAN

Status:: FULL CAPACITY

Given Name:: Shuuichi
Family Name:: HIKICHI
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Country of Residence:: JAPAN

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City of Mailing Address:: Shibata-gun

State or Province of Mailing Address:: Miyagi
Country of Mailing Address:: JAPAN

Applicant Authority Type:: INVENTOR
Primary Citizenship Country:: JAPAN

Status:: FULL CAPACITY

Given Name::

Family Name::

City of Residence::

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JIKUTANI

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Country of Residence:: JAPAN

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City of Mailing Address::

State or Province of Mailing Address::

Country of Mailing Address::

Yokohama-shi
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Applicant Authority Type:: Primary Citizenship Country::

INVENTOR JAPAN

Status::

**FULL CAPACITY** 

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Family Name::

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Country of Residence::

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State or Province of Mailing Address::

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Country of Mailing Address::

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Applicant Authority Type:: Primary Citizenship Country::

INVENTOR JAPAN

Status::

FULL CAPACITY

Given Name::

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Country of Residence::

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Street of Mailing Address::

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Country of Mailing Address::

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#### CORRESPONDENCE INFORMATION

Correspondence Customer Number::

22850

### REPRESENTATIVE INFORMATION

Representative Customer Number::

22850

## FOREIGN PRIORITY INFORMATION

<b>Application Number:</b>	Country::	Filing Date::	Priority Claimed::
2001-050083	Japan	02/26/01	YES
2001-050145	Japan	02/26/01	YES
2001-050171	Japan	02/26/01	YES
2001-051253	Japan	02/26/01	YES

2001-051256	Japan	02/26/01	YES	
2001-051266	Japan	02/26/01	YES	
2001-053190	Japan	02/27/01	YES	
2001-053200	Japan	02/27/01	YES	
2001-053213	Japan	02/27/01	YES	
2001-053218	Japan	02/27/01	YES	
2001-053225	Japan	02/27/01	YES	
2001-073767	Japan	03/15/01	YES	
2001-090711	Japan	03/27/01	YES	
2002-019748	Japan	01/29/02	YES	
2002-033590	Japan	02/12/02	YES	
2002-050548	Japan	02/26/02	YES	